7.0 Implementation Plan

This document spells out concrete actionable steps required in implementing the Comprehensive Plan. The actionable steps come in various forms. The Implementation Plan includes an Action List, Action Timeline, and Monitoring and Tracking Program.

The **Action List** categorizes tasks into main goal topics, including, but not limited to, Land Use, Transportation, and Housing. The goals objectives and policies in Chapter 2 of the Plan relate to the updating of **Comprehensive Plan elements**, amending **land development ordinances**, and carrying out **short term projects** and **ongoing programs** to implement the goals of the Plan.

The Plan includes an **Action List Timeline** that expands on the Action List by prioritizing the tasks with timing and completion dates, and identification of responsible parties.

A final but important step in Implementation is **Tracking and Measuring** the County's progress toward the established goals, objectives, and policies.

A. ACTION LIST

LAND USE (LU):

LU1) Redevelopment Areas

Establish zoning districts that promote type, intensity, and form of development envisioned in each of the Redevelopment Area Plans.

LU2) Targeted Growth Areas

- (a) Area concept plans should be developed for each of the TGAs that follow the guiding principles in the policies and recommendations within the Land Use Plan. The order in which the Plans will be developed needs to be prioritized. (1.2.5 1.2.9, 1.7.1).
- (b) Establish zoning district standards for each TGA that promote compact, pedestrian oriented development and are tailored to meet the goals of each individual UDA as envisioned in the Comprehensive Plan and individual Concept Plans. (1.2.5).

LU3) Traditional Neighborhood Developments -

- (a) Review and amend the Traditional Neighborhood Development Plan recommended goals and design guidelines to integrate with Targeted Growth Area and Redevelopment Area concepts.
- (b) Examine performance zoning, incentive zoning, and form based codes (1.2.2, 1.2.5).

LU4) Growth Management/Rural Preservation

- (a) Continue support of the County's Purchase of Development Rights program and other land conservation programs (1.2.2, 1.6.2).
- (b) Encourage private landowner dedication of conservation easements through the education of programs available and resultant benefits (1.6.3).
- (c) Establish a program to monitor the effectiveness of development regulations in focusing residential development into the Urban Services Area by tracking the location of new development (1.2.11).

LU5) Short-term Projects

- (a) Amend the Zoning Ordinance to clean up inconsistencies, bring into accordance with the State Code, and consider recommendations of the Comprehensive Plan. Amendments to the Zoning Ordinance may require a phased approach.
- (b) Amend the Subdivision Ordinance to clean up inconsistencies and bring into accordance with the State Code.
- (c) Establish standards for Impact Statements to be required for new development projects (2.5.1).

LU6) Ongoing Programs

- (a) Review development proposals for compliance with goals of the plan (1.1.1 1.1.3).
- (b) Notify Marine Corps Base Quantico on any proposed water and sewer line extensions outside the USA and within 5 miles of the Base (4.8.8).

ENVIRONMENTAL (EN):

- EN1) Create a Master Environmental Plan that consolidates the following planning documents (Objective 3.9):
 - Regional SWM/Reservoir Protection Plan
 - Shoreline Area management plan
 - Chesapeake Bay Preservation Area Plan
 - Wildlife Habitat Protection Plan
 - Groundwater Resource Protection Plan

EN2) SWM/Reservoir Protection

- (a) Amend and integrate the Regional SWM/Reservoir Protection plan into a Master Environmental Plan.
- (b) Amend the Stormwater Management Ordinance (3.3.1).
- (c) Establish a Reservoir Overlay District Ordinance (4.2.4).
- (d) Amend the Erosion Control Ordinance to update erosion control methods and enforcement procedures as new technology becomes available (3.3.5).
- (e) Study and evaluate the need for the establishment of a stormwater utility (3.3.1).
- (f) Retrofit older stormwater management facilities to improve the quality of stormwater runoff (3.3.6).

(g) Establish reservoir pre-treatment monitoring programs (4.2.3).

EN3) Shoreline Area Management

- (a) Amend and integrate the Shoreline Area Management Plan into a Master Environmental Plan.
- (b) Evaluate the need to amend the Wetlands Ordinance.

EN4) Chesapeake Bay Preservation Area

- (a) Amend and integrate the Chesapeake Bay Preservation Area Plan into a Master Environmental Plan.
- (b) Reevaluate the Chesapeake Bay Ordinance and implement all recommendations within the Chesapeake Bay Plan, including, but not limited to additional protection of streams as allowed under the state code (3.4.2).
- (c) Create an Environmental Quality Corridor (3.6.2).
- (d) Evaluate the need to incorporate guidelines to minimize impacts of storm surge and sea level rise (3.4.4 and 4.4.4).

EN5) Groundwater Resources

- (a) Amend and integrate the Groundwater Resource Protection Plan into a Master Environmental Plan.
- (b) Establish a Groundwater Management ordinance (4.2.2).
- (c) Create monitoring program for surface and groundwater resources (3.3.8).

EN6) Other development standards

- (a) Establish tree cover requirements for new development (3.5.1).
- (b) Establish lighting guidelines and ordinance standards for development (3.8.1-3.8.4).
- (c) Adopt Rappahannock and Potomac River overlay districts to protect sensitive environmental resources.
- EN7) Explore programs and funding opportunities that would allow for the permanent protection of the remaining land on Crow's Nest peninsula that is not publicly owned (3.7.2.)
- EN8) Provide ongoing education to the public about "green programs" and federal and state mandates (3.1.2).

TR - TRANSPORTATION:

TR1) Transportation Implementation Plan

- (a) Adopt a Transportation Implementation Plan as an element of the Comprehensive Plan that includes the recommended transportation improvements needed to accommodate the projected growth reflected in the Land Use Plan.
- (b) Update the County's traffic model and utilize in the development of the Transportation Implementation Plan.

TR2) Bike and Pedestrian Facilities Plan

- (a) Update this element of the Comprehensive Plan to identify new pedestrian networks and identify intra- and inter-county bike networks (6.3.3).
- (b) As part of the development of the Plan, explore the potential for bicycle and pedestrian trails to be located in pipeline, electrical, or other easements to provide connectivity between open space and neighborhoods (6.3.5).

TR3) Corridor Design Guidelines

- (a) Establish corridor design guidelines that integrate land use with future transportation improvements in a manner that provides functionality with development that occurs in a manner that does not compromise the cultural landscape and historical development patterns (6.5.2).
- (b) Evaluate the existing US-1 Corridor Plan element of the Comprehensive Plan and consider amendments or integration into County wide corridor design guidelines.

TR4) Multi-modal Transportation

- (a) Amend the County's development regulations to establish incentives for development proposals that support alternative modes of transportation (6.2.1).
- (b) Support the expansion of transit in the USA and TGAs (6.2.2).
- (c) Support and promote regional rideshare and para-transit programs (6.2.4).

TR5) Ongoing Programs

- (a) Maintain the county-wide traffic model for use in evaluating any potential amendments to the Land Use Plan or future comprehensive updates.
- (b) Conduct transportation impact assessments on any new or expanded roads proposed outside of the USA to evaluate their potential for increased development as result of the improvement (1.8.3).
- (c) Support alternative routes to relieve congested corridors (6.4.5).

UTILITIES (U):

- U1) Update the Master Water and Sewer Plan to determine the need for modifications or additions to projected future water and sewer facilities based on the future growth patterns envisioned in the land use plan.
- U2) Evaluate the need to amend the Water Supply Study element of the Comprehensive Plan in conjunction with the update to the Master Water and Sewer Plan.
- U3) Evaluate the need to amend the Utilities Ordinance for compliance with the goals, objectives, and policies in the Comprehensive Plan.

OTHER COMMUNITY FACILITIES AND INFRASTRUCTURE (CF):

- CF1) Telecommunications Plan
 - (a) Update the Plan to ensure the provision of wireless services with minimal impact to residents while accommodating current and developing technology needs.
 - (b) Amend the County Code to incorporate recommended development standards.
- CF2) Amend the Parks and Recreation Facilities Master Plan element of the Comprehensive Plan to plan for the current and projected facility needs (4.7.4). Amendments should consider incorporation of natural areas and low-impact uses (3.7.1), and identification of gaps in park locations (4.7.1).
- CF3) Review and adopt the Capital Improvement Program on an annual basis.
- CF4) Review, modify and/or expand on the Level of Service Standards that are included as part of the "Comprehensive Plan 2016-2036".
- CF5) Educate citizens that areas outside the USA may have limited services.

HOUSING (H):

- H1) Affordable Housing
 - (a) Provide ongoing support to GWRC's Affordable Housing Committee (5.1.1).
 - (b) Establish incentives in the zoning ordinance for the development of affordable housing, including density bonuses, etc. (5.2.1).
 - (c) Modify proffer guidelines to provide credits for affordable housing, the provision of affordable housing with development projects or the contribution of funds towards construction of affordable housing (5.1.2.)
 - (d) Identify publicly owned lands that could be redeveloped as public housing for public employees (5.2.2).
- H2) Ongoing Programs
 - (a) Maintain and update population and housing data.
 - (b) Promote housing choice by encouraging the inclusion of Universal Design features into new residential uses (5.3.4).

PUBLIC SAFETY (PS):

PS1) Amend the Public Safety Plan element of the Comprehensive Plan to reflect the current needs of the community.

- PS2) Amend the Zoning Ordinance to establish a military impact overlay district with regulations pertaining to density of development, noise reduction and disclosure and height of structures (4.8.2-4.8.5).
- PS3) Amend the Zoning Ordinance to establish land use compatibility standards in approach patterns to airports to minimize land use conflicts regarding safety and noise (4.9.1).
- PS4) Establish engineering requirements for development to minimize geotechnical hazards (4.3.2).
- PS5) Resource Sustainability
 - (a) Encourage active agriculture uses through land use management practices such as TDRs, PDR's, conservation easements, and cluster development. (4.1.1).
 - (b) Promote creation of a farmer's market, agri-tourism and community gardens (4.1.2).
 - (c) To ensure adequate energy resources, educate the public on energy conservation measures (1.4.3).

PS6) Ongoing Programs

- (a) Work with utilities to mark easements and educate the public regarding safety measures (4.5.2 4.5.3).
- (b) Educate the public on flooding awareness, tidal water rise and storm surge (4.4.1).
- (c) To protect drinking water resources, educate the public regarding proper use of fertilizers and pesticides (4.2.6).

FISCAL RESPONSIBILITY (FR):

- FR1) Financial Impact Model
 - (a) Adopt a Financial Impact Model as a new element of the Comprehensive Plan (2.4.1).
 - (b) Prepare an annual update to the Financial Impact Model (2.4.1).
- FR2) Proffers
 - (a) Develop, amend, or repeal proffer guidelines pursuant to the latest State Code legislation (2.7.6).
- FR3) Transportation Impact Fees
 - (a) Recalculate transportation impact fees on an annual basis (2.7.5).
 - (b) Continue collection of Transportation Impact Fees (2.7.2).
- FR4) Maintain an up-to-date assessment of the capital costs of development (2.7.1).
- FR5) Base Annual CIP decisions on the Public Facilities Plan and proximity to the USA and UDA.

CULTURAL RESOURCES (CR):

- CR1) Cultural Resources Management
 - (a) Adopt a Cultural Resources Master Plan as an element of the Comprehensive Plan (9.1.1).
 - (b) Establish a Historic Preservation Ordinance that incorporates the recommendations of the Cultural Resources Master Plan (9.1.3).
 - (c) Place protective easements on County owned property with cultural resources (9.2.3).
 - (d) Establish a long term management and stewardship program for county-owned property with cultural resources (9.2.1).
 - (e) Educate citizens about federal state and local incentives for the long term preservation of heritage resources (9.1.7).
- CR2) Update the Falmouth Plan element of the Comprehensive Plan
- CR3) Update design guidelines for historic districts and historic gateway corridors (9.1.8).
- CR4) Maintain and update the county-wide cultural resources inventory as resources are discovered (9.1.2).

ECONOMIC DEVELOPMENT (ED):

ED1) Economic Development Plan

Incorporate land use incentives into the Economic Development Plan to promote alternative rural economic development (7.3.1)

B. ACTION LIST TIMELINE

This section serves to prioritize all of the recommended actions in the Plan. Projects are categorized in either the short term (year 1 or 2), mid-term, long term, or a combination. The corresponding action number is included before each action for reference.

^{*} See Key to abbreviations on page 7-16.

| | | | | Short T | Term | Mid Term | | Long Term | | |
|----------|------------------|---|--------------------------------------|------------------|--------|----------|--------|--------------|----------|----------------------------------|
| | Action Number | Action Task - Plan Elements | Responsible Entity* | Year 1 (2016) | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 + | Complete by: |
| | | T | <u> </u> | I | T | T | T | T | | |
| | | Establish zoning districts in each of the Redevelopment | Econ Dev / P&Z / PC / | xxxx | xxxx | | | | | |
| | LU1) | Areas | BOS | | | | | | | 12/31/2017 |
| | LU2)(a) | Adopt Individual Targeted GrowthArea Concept Plans (1.2.5 – 1.2.9, 1.7.1) | P&Z / PRCF / PC / BOS | xxxx | xxxx | XXX X | | | | 12/31/2018 |
| | LU2)(b) | Zoning - establish new districts for TGAs | P&Z / PC / BOS / Consultant | | xxxx | xxx x | xxxx | | | 12/31/2019 |
| E . | LU3)(a) | Review and amend TND Plan Goals | P&Z / PC / BOS | | XXXX | | | | | 6/30/2017 |
| LAND USE | LU3)(b) | Zoning - examine alternative zoning methods (as part of comprehensive zoning ordinance rewrite) | P&Z / PC / BOS | | xxxx | | | | | 6/30/2017 |
| | LU4)(a) | Support the County PDR program | Co Admin / P&Z / Ag Comm/BOS | xxxx | XXXX | xxx x | XXXX | XXXX | xxxx | Ongoing |
| | LU4)(b) | Educate Landowners on land conservation programs | P&Z / COR / Public Information | | xxxx | | xxxx | | xxxx | Ongoing - every other year |
| | LU4)(c) | Track location of new development to Monitor effectiveness of regulations | P&Z/PW | xxxx | xxxx | xxx x | xxxx | xxxx | xxxx | Ongoing |
| | LU5)(a) | Zoning Ordinance - Comprehensive re-write | P&Z / PC / BOS | | xxxx | xxx x | | | | 12/31/2018 |
| | LU5)(b) | Amend the Subdivision Ordinance | P&Z / PC / BOS | | xxxx | xxx x | | | | 12/31/2018 |

| | | | | Short 7 | Term | Mid T | erm | | Long Term | |
|-------------|------------------|--|--|------------------|--------|----------|--------|--------|--------------|---------------------|
| | Action Number | Action Task - Plan Elements | Responsible Entity* | Year 1 (2016) | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 + | Complete by: |
| 13 | LU5)(c) | Establish standards for Impact Statements | P&Z / PC / BOS | | xxxx | | | | | 9/30/2017 |
| LAND USE | LU6)(a) | Review development proposals for compliance with the Plan | P&Z / PC / BOS | xxxx | xxxx | xxx x | xxxx | xxxx | xxxx | Ongoing - as needed |
| | LU6)(b) | Notify MCB Quantico of water and sewer extensions | P&Z | xxxx | xxxx | XXX X | xxxx | xxxx | xxxx | Ongoing - as needed |
| | EN1) | Create a Master Environmental Plan (Obj 3.9) | P&Z / PW / PRCF / PC / BOS | | xxxx | xxx x | | | | 6/30/2018 |
| | EN2)(a) | Amend the Regional SWM Plan and integrate into the Master Env. Plan | P&Z / PW / PRCF/ PC / BOS | | xxxx | xxx x | | | | 6/30/2018 |
| | EN2)(b) | Amend the SWM Ordinance and evaluate the need for a stormwater utility | P&Z / Public Works / PC / BOS | | | xxx x | | | | 12/31/2018 |
| IENT | EN2)(c) | Zoning - Adopt a reservoir overlay district | P&Z / Utilities Dept / PRCF / PC / BOS | xxxx | | | | | | 12/31/2018 |
| ENVIRONMENT | EN2)(d) | Amend the Erosion Control Ordinance | P&Z / Public Works / PC / BOS | | | xxx x | | | | 12/31/2018 |
| E | EN2)(e) | Evaluate the need for a stormwater utility | PW/Finance/ BOS | | xxxx | | | | | 12/31/2018 |
| | EN2)(f) | Retrofit SWM facilities to improve water quality | PW/BOS | | | XXX X | xxxx | xxxx | xxxx | Ongoing |
| | EN2)(g) | Establish reservoir pre- treatment programs | Utilities Dept. | | XXXX | XXX X | xxxx | xxxx | XXXX | Ongoing |
| | EN3)(a) | Amend the Shoreline Area Management Plan and integrate into the Master Env. Plan | P&Z / PRCF / PC / BOS | | xxxx | XXX X | | | | 6/30/2018 |
| | EN3)(b) | Evaluate need to amend the Wetlands Ordinance | P&Z/PC/BOS | | | | xxxx | | | 6/30/2017 |

Long Short Term Mid Term Term + 9 *Year 1* (2016) Year 4 Year 2 Year . Year Year Action Responsible Number Action Task - Plan Elements Entity* Complete by: XXX P&Z / PW / Amend the Chesapeake Bay XXXX X Preservation Plan and integrate PRCF / PC / EN4)(a) into the Master Env. Plan 6/30/2018 BOS XXXX P&Z / PW / PC Zoning - Amend the Chesapeake EN4)(b) Bay Overlay district / BOS 12/31/2017 Zoning - Create an P&Z / PRCF/ XXXX Environmental Quality Corridor PC / BOS EN4)(c) 12/31/2017 Evaluate the need to incorporate guidelines to XXXX minimize impacts of storm P&Z / PW / PC EN4)(d) surge and sea level rise / BOS 12/31/2020 Amend the Groundwater XXX Resource Protection Plan and XXXX X integrate into the Master Env. **ENVIRONMENT** EN5)(a) Plan P&Z/PC/BOS 6/30/2018 Establish Groundwater P&Z / PC / XXXX Management Ordinance EN5)(b) BOS 12/31/2017 XXXX P&Z / PW / Create surface and groundwater EN5)(c) monitoring program BOS 12/31/2020 Zoning - Establish tree cover XXX requirements (as part of XXXX X comprehensive zoning P&Z / PRCF / EN6)(a) ordinance rewrite) PC / BOS 12/31/2018 Zoning - Establish lighting XXX guidelines (as part of XXXX X comprehensive zoning P&Z / PC / ordinance rewrite) EN6)(b) BOS On-going P&Z / PC / Adopt Rappahannock and XXXX Potomac River Overlay districts 12/31/2018 EN6)(c) BOS Explore programs and funding XXXX EN7) to protect Crows Nest P&Z / BOS Ongoing Provide education about "green Ongoing programs" and federal and state P&Z / PW / every other XXXX XXXX XXXX EN8) PRCF / BOS mandates year

7-10

| | | | | Short' | Term | Mid Te | erm | | Long Term | |
|----------------|------------------|---|--|------------------|--------|--------|--------|--------|--------------|-------------------------------|
| | Action Number | Action Task - Plan Elements | Responsible Entity* | Year 1 (2016) | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 + | Complete by: |
| | TR1)(a) | Adopt the Transportation Implementation Plan | PW / P&Z / PRCF / PC / BOS / Consultant | xxxx | | | | | | 9/30/2017 |
| | TR1)(b) | Update the County's traffic model and utilize in developing the Transportation Implementation Plan | PW / P&Z / PC / BOS / Consultant | xxxx | | | | | | 9/30/2017 |
| | TR2)(a) | Update the Bike and Pedestrian Facilities Plan | P&Z / PRCF / PC / BOS | | xxxx | xxxx | | | | 12/31/2017 |
| NC | TR2)(b) | Explore the potential for bicycle and pedestrian trails to be located in pipeline, electrical, or other easements | P&Z / PRCF | | xxxx | xxxx | | | | 12/31/2017 |
| TRANSPORTATION | TR3)(a) | Establish corridor guidelines that integrate transportation with land use | PW / P&Z / PC / BOS | | xxxx | | | | | 12/31/2017 |
| RANSP | TR3)(b) | Amend the US Route 1 Corridor Plan | PW / P&Z / PC / BOS | | xxxx | | | | | 12/31/2017 |
| 17 | TR4)(a) | Establish incentives for development proposals that support alternative modes of transportation | PW / P&Z / PC / BOS | | xxxx | | | | | 12/31/2017 |
| | TR4)(b) | Support the expansion of transit in the USA and UDAs | PW / P&Z / PC / BOS | xxxx | xxxx | xxxx | XXXX | XXXX | xxxx | Ongoing |
| | TR4)(c) | Support and promote regional rideshare and para-transit programs | PW / BOS | xxxx | xxxx | xxxx | xxxx | xxxx | xxxx | Ongoing |
| | TR5)(a) | Maintain the county-wide traffic model for use in evaluating any potential amendments to the Land Use Plan | PW / P&Z | xxxx | xxxx | xxxx | xxxx | xxxx | xxxx | Ongoing - Annual update |

| | | | | Short 7 | Гегт | Mid Term | | Mid Term Long Term | | |
|---|------------------|--|--|------------------|--------|----------|--------|-----------------------|----------|--|
| | Action Number | Action Task - Plan Elements | Responsible Entity* | Year 1 (2016) | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 + | Complete by: |
| TRANSPORTATION | TR5)(b) | Conduct transportation impact assessments on any new or expanded roads proposed outside of the USA to evaluate their potential for increased development | PW / P&Z / PC / BOS | xxxx | xxxx | xxxx | xxxx | xxxx | xxxx | Ongoing - as needed |
| TRAI | TR5)(c) | Support alternative routes to relieve congested corridors | PW / P&Z / PC / BOS | XXXX | xxxx | xxxx | xxxx | xxxx | XXXX | Ongoing - as needed |
| Sz | U1) | Update the Master Water and Sewer Plan | Utilities Dept / PRCF / PC / BOS / Consultant | xxxx | xxxx | | | | | 3/31/2017 |
| UTILITIES | U2) | Amend Water Supply Study element of the Comp Plan | Utilities Dept / PRCF / PC / BOS / Consultant | xxxx | | | | | xxxx | 12/31/2016 |
| | U3) | Evaluate need to amend the Utilities Ordinance | Utilities Dept / PC / BOS | XXXX | | | | | | 12/31/2016 |
| URE | CF1)(a) | Update the Telecommunications Plan | P&Z/ Telecom Comm / PC / BOS | xxxx | | | | | | 9/30/2017 |
| FRASTRUCT | CF1)(b) | Amend the County Code to incorporate telecommunication facility standards | P&Z/ Telecom Comm / PC / BOS | | xxxx | | | | | 6/30/2017 |
| TES AND IN | CF2) | Amend the Parks and Recreation Facilities Master Plan | PRCF / P&Z / PC / BOS / Consultant | | | | | | xxxx | Start: 7/1/2020 Finish: 6/30/2022 |
| OTHER COMMUNITY FACILITIES AND INFRASTRUCTURE | CF3) | Review and adopt the Capital Improvement Program on an Annual Basis | Budget / Co Admin / Coord. w/ other Depts. / BOS | xxxx | xxxx | xxxx | xxxx | xxxx | xxxx | Annual |
| HER COMM | CF4) | Review and amend Level of Service Standards | P&Z / Coord. w/ other Depts. / PC / BOS | | | xxxx | | | | 12/31/2018 |
| OTE | CF5) | Inform citizens that areas outside of the USA may have limited services | P&Z / Public Information | xxxx | xxxx | xxxx | xxxx | xxxx | XXXX | Ongoing |

| | | | | <u> </u> | | | | ı | 1 | |
|---------------|------------------|--|---|------------------|--------|--------|--------|--------|--------------|---|
| | | | | Short T | Term | Mid Te | erm | | Long Term | |
| | Action Number | Action Task - Plan Elements | Responsible Entity* | Year 1 (2016) | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 + | Complete by: |
| | H1)(a) | Provide ongoing support to GWRC's Affordable Housing Committee | Co Admin / P&Z / Soc. Serv. / BOS | xxxx | XXXX | xxxx | xxxx | xxxx | xxxx | Ongoing |
| | H1)(b) | Establish incentives for providing affordable housing | P&Z / PC / BOS | | | | xxxx | | | 12/31/2019 |
| HOUSING | H1)(c) | Modify proffer guidelines to incentivize affordable housing | P&Z / PC / BOS | | | | XXXX | | | 12/31/2019 |
| ОН | H1)(d) | Identify publicly owned lands that could be redeveloped as public housing | P&Z | | | | XXXX | | | 12/31/2019 |
| | H2)(a) | Maintain and Update population and housing data | P&Z / PW | XXXX | xxxx | xxxx | XXXX | XXXX | XXXX | Ongoing |
| | H2)(b) | Encourage universal design in new housing | P&Z / PW | | xxxx | xxxx | XXXX | XXXX | XXXX | ongoing |
| | PS1) | Amend the Public Safety Plan element of the Comprehensive Plan | F&R / Sheriff / P&Z / BOS | xxxx | xxxx | xxxx | | | | 6/30/2018 |
| | PS2) | Zoning - Create a Military Impact Overlay District (as part of the comprehensive zoning ordinance rewrite) | P&Z / PC / BOS | | xxxx | xxxx | | | | 12/31/2018 |
| ETY | PS3) | Zoning - Establish compatible land use standards around airports (as part of the comprehensive zoning ordinance rewrite) | P&Z / PC / BOS | | xxxx | xxxx | | | | 12/31/2018 |
| PUBLIC SAFETY | PS4) | Establish requirements to minimize geotechnical hazards | P&Z / PW / PRCF / PC / BOS | | | | xxxx | | | 6/30/2019 |
| PU | PS5)(a) | Encourage active agriculture activities | Econ Dev / Va Coop Ext / Ag. Comm. / BOS | xxxx | XXXX | xxxx | XXXX | xxxx | xxxx | Ongoing |
| | PS5)(b) | Promote farmer's markets, agri-tourism, and community gardens | Econ Dev / PRCF / Va Coop Ext / Ag. Comm. / BOS | xxxx | xxxx | xxxx | xxxx | xxxx | xxxx | Ongoing |
| | PS5)(c) | Encourage energy conservation measures | P&Z / PW / Public Info / BOS | | | xxxx | XXXX | xxxx | xxxx | Establish by: 6/30/2018 & Ongoing |

| | | | | Cl | | | 14' 1 T | | Long | |
|-----------------------|------------------|--|--|---------------|---------|--------|----------|--------|----------|---|
| | Action Number | Action Task - Plan Elements | Responsible Entity* | Year 1 (2016) | Year 2 | Year 3 | Mid Teri | Wear 5 | Year 6 + | Complete by: |
| | | <u> </u> | T | | | 1 | 1 | Π | | T |
| TY | PS6)(a) | Mark utility easements and educate the public on safety measures | P&Z / Public Info / Utility Providers | | | xxxx | xxxx | xxxx | xxxx | Establish by: 6/30/2018 & Ongoing |
| PUBLIC SAFETY | PS6)(b) | Educate the public on flooding awareness, tidal water rise and storm surge | P&Z / Public Info | | | xxxx | xxxx | xxxx | XXXX | Establish by: 6/30/2018 & Ongoing |
| PUBI | PS6)(c) | Educate the public regarding proper use of fertilizers and pesticides | PW/PRCF/Tr i- County SWCD / Coop Ext / Public Info | | | xxxx | xxxx | xxxx | xxxx | Establish by: 6/30/2018 & Ongoing |
| | 1 | | | | | | | | | 1 |
| | FR1)(a) | Develop and adopt a Financial Impact Model as an element of the Comprehensive Plan | P&Z / Finance / PC / BOS | xxxx | xxxx | | | | | 3/31/2017 |
| TY | FR1)(b) | Prepare an annual update to the FIM | P&Z / Finance / PC / BOS | - | - | xxxx | xxxx | xxxx | xxxx | Ongoing |
| FISCAL RESPONSIBILITY | FR2)(a) | Develop, amend, or repeal proffer guidelines pursuant to the latest State Code legislation | P&Z / Finance | xxxx | xxxx | xxxx | xxxx | xxxx | xxxx | Ongoing |
| ESPOA | FR3)(a) | Recalculate Transportation Impact Fees on an annual basis | PW / P&Z / BOS | XXXX | XXXX | xxxx | xxxx | XXXX | XXXX | Ongoing |
| CAL R | FR3)(b) | Continue collection of Transportation Impact Fees | PW / P&Z | XXXX | XXXX | xxxx | XXXX | XXXX | XXXX | Ongoing |
| FIS | FR4) | Maintain an up-to-date assessment of the capital costs of development | P&Z / Coordinate w Other Depts. | | XXXX | | xxxx | | xxxx | Every other year. |
| | FR5) | Base CIP on Public Facilities Plan and proximity to USA and UDA | Budget / Co Admin / BOS | XXXX | XXXX | xxxx | xxxx | XXXX | XXXX | Ongoing |
| | - 1 | | | | | I | I | | | |
| IRCES | CR1)(a) | Adopt a Cultural Resources Master Plan as an element of the Comprehensive Plan | P&Z / PRCF / PC / BOS | | | xxxx | | | | 12/31/2018 |
| ESOL | CR1)(b) | Establish an Historic Preservation Ordinance | P&Z / PRCF / PC / BOS | | | | xxxx | | | 12/31/2019 |
| SAL R | CR1)(c) | Place easements over county owned cultural resources | P&Z / PW / PRCF / BOS | | | | | xxxx | | 12/31/2020 |
| CULTURAL RESOURCES | CR1)(d) | Establish a management and stewardship program for county-owned cultural resources | P&Z / PW / PRCF / BOS | | | | | xxxx | | 12/31/2020 |

| | | | Short 7 | Short Term Mid Term | | m | Long Term | | |
|------------------|--|--|--|---|---|---|--|--|---|
| Action Number | Action Task - Plan Elements | Responsible Entity* | Year 1 (2016) | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 + | Complete by: |
| | | , | | | | | | | |
| CR1)(e) | Educate citizens about incentives for the preservation of cultural resources | COR / P&Z / Public Info. | | xxxx | xxxx | xxxx | xxxx | xxxx | Establish: 6/30/2017 & Ongoing |
| CR2) | Update Falmouth Plan element of the Comp Plan | P&Z / PC / BOS | | | xxxx | | | | 12/31/2018 |
| CR3) | Update historic design guidelines | P&Z / PRCF / PC / BOS | | | | xxxx | | | 12/31/2019 |
| CR4) | Maintain the Cultural Resources Inventory | P&Z / PRCF | xxxx | XXXX | xxxx | XXXX | XXXX | XXXX | Ongoing |
| | | | | | | | | | |
| E D1) | Include incentives in the Plan to promote alternative rural | Econ Dev. / P&Z / PC / | vvvv | vvvv | | | | | 6/30/2012 |
| | CR1)(e) CR2) CR3) | Resources Inventory Educate citizens about incentives for the preservation of cultural resources Update Falmouth Plan element of the Comp Plan Update historic design guidelines Maintain the Cultural Resources Inventory | Educate citizens about incentives for the preservation of cultural resources | Action Number Action Task - Plan Responsible Entity* | Action Number Action Task - Plan Elements Educate citizens about incentives for the preservation of cultural resources Update Falmouth Plan element of the Comp Plan Update historic design guidelines CR3) Maintain the Cultural Resources Inventory P&Z / PRCF / PC / BOS Axxxx xxxxx Include incentives in the Plan to promote alternative rural Econ Dev. / P&Z / PC / P&Z / P&Z / PC / PC / P&Z / PC / PC / P&Z / PC / P | Action Number Action Task - Plan Responsible Entity* Section 1 Section 1 Section 2 Section | Action Number Action Task - Plan Responsible Entity* Secondary Secondar | Action Task - Plan Responsible Entity* Educate citizens about incentives for the preservation of cultural resources COR / P&Z / Public Info. XXXX X | Action Number Action Task - Plan Responsible Entity* Page Page |

Key to Abbreviations under Responsible Entity:

Ag Comm - Agricultural

Commission PRCF - Parks, Recreation & Community Facilities

BOS - Board of Supervisors PW - Public Works

Co Admin - County Administration Public Info - Public Information
COR - Commissioner of the Revenue P&Z - Planning and Zoning
Econ Dev - Economic Development Soc Serv - Social Services

F&R - Fire and Rescue Department Tri-County SWCD - Soil and Water Conservation District

PC - Planning Commission Va Coop Ext - Virginia Cooperative Extension

C. MONITORING AND TRACKING

As this Plan and specific Actions are being implemented, it will be important to evaluate the progress toward meeting the recommended priorities and timelines. To measure progress, a process to annually review and report of the Implementation Plan and methods for measuring progress should be established.

The following options are provided as possible methods to oversee evaluation and reporting:

- Include status update as part of the Planning Commission's annual report to the Board of Supervisors
- Place oversight of the evaluation and reporting with the Board of Supervisor's Community and Economic Development Sub-Committee.
- Establish a standing Planning Commission Comp Plan Committee to oversee the evaluation and reporting on progress.
- A combination of these efforts.

Methods for evaluating progress can be accomplished in multiple ways. The tasks that include scheduling and deadlines can be regularly evaluated. Ongoing projects may require the use of indicators. These may include the following:

- Amount of sidewalks and bicycle facilities
- Roadway indicators, incl. Levels of Service, accident data
- Housing affordability indicators
- School capacity
- Public Safety response times
- Water quality indicators
- Transit ridership
- Employment data
- Number of lots retired through TDR, PDR, and other conservation easements
- Track location of new development
- Proffer and Impact Fee tracking